INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE see form PCT/ISA/220 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet) Applicant's or agent's file reference FOR FURTHER ACTION see form PCT/ISA/220 See paragraph 2 below International filing date (day/month/year) International application No. Priority date (day/month/year) PCT/IB2004/002219 06.07.2004 09.07.2003 International Patent Classification (IPC) or both national classification and IPC F04B35/00, F03G7/08 Applicant ERRIU, Fernando This opinion contains indications relating to the following items: 1. Box No. I Basis of the opinion Box No. Ⅱ ☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability ☐ Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement ☐ Box No. VI Certain documents cited ☐ Box No. VII Certain defects in the international application ☐ Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA: **Authorized Officer** 



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NO.: EV 480 462 844 US

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IB2004/002219

_	Box I	lo. I Basis of the opinion						
1.	<ol> <li>With regard to the language, this opinion has been established on the basis of the international application in the language in which it was field, unless otherwise indicated under this item.</li> </ol>							
	IC	his opinion has been established on the basis of a translation from the original language into the following inguage—, which is the language of a translation furnished for the purposes of international search under Rules 12.3 and 23.1(b)).						
2.	With r	egard to any <b>nucleotide and/or amino acid sequence</b> disclosed in the international application and sary to the claimed invention, this opinion has been established on the basis of:						
	a. typ	e of material:						
		a sequence listing						
	. 🗆	table(s) related to the sequence listing						
	b. forr	nat of material:						
		in written format						
		in computer readable form						
	c. time	of filing/furnishing:						
		contained in the international application as filed.						
		filed together with the international application in computer readable form.						
		furnished subsequently to this Authority for the purposes of search.						
3.	C	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto as been filed or furnished, the required statements that the information in the subsequent or additional opies is identical to that in the application as filed or does not go beyond the application as filed, as opporting the propriate, were furnished.						

4. Additional comments:

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IB2004/002219

	Bo	x No. II	Priority					
_			<del></del>					
1.	☒	☐ The following document has not been furnished:						
		⋈	copy of the earlier	applicatio	n whose p	priority has been claimed (Rule 43 <i>bis</i> .1 and 66.7(a)).		
			translation of the ea	arlier app	lication wh	ose priority has been claimed (Rule 43bis.1 and 66.7(b)).		
		Consequently it has not been possible to consider the validity of the priority claim. This opinion has nevertheless been established on the assumption that the relevant date is the claimed priority date.						
2.	This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rules 43 <i>bis</i> .1 and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the relevant date.							
3.	3. Additional observations, if necessary:							
	Box	x No. V	Reasoned states	nent und	ler Rule 43	3 his 1/o/i) with remark to reach the investment		
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step industrial applicability; citations and explanations supporting such statement								
1.		tement						
	Nov	elty (N)		Yes:	Claims			
		oity (14)		No:	Claims	1-17		
	٠				Oldinio	1 17		
	Inve	entive st	ep (IS)	Yes:	Claims			
				No:	Claims	1-17		
	Indu	ustrial ar	plicability (IA)	Yes:	Claims	1-17		
		•		No:	Claims	. ,,		
					-			
2.	Cita	itions an	d explanations			•		
					•			

see separate sheet

## Re Item V.

- 1 The following documents are referred to in this communication:
  - D1: US 344 911 A (KIMBALL C.M.) 6 July 1886 (1886-07-06)
  - D2: US-A-4 173 431 (SMITH ROLAND L) 6 November 1979 (1979-11-06)
  - D3: US-A-1 771 200 (BALARD AKERS OSCAR) 22 July 1930 (1930-07-22)
  - D4: US-A-4 212 598 (BANKS STANLEY E ET AL) 15 July 1980 (1980-07-15)
  - D5: GB-A-2 290 115 (NAKATSU SENKICHI) 13 December 1995 (1995-12-13)
  - D6: US-B-6 204 5681 (RUNNER JOHN) 20 March 2001 (2001-03-20)
  - D7: US-A-5 355 674 (ROSENBERG BARUCH) 18 October 1994 (1994-10-18)
  - D8: DE 29 41 079 A (ZIMMER CORNELIUS P) 23 April 1981 (1981-04-23)
- 2.1 The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 1 is not new in the sense of Article 33(2) PCT:
- 2.2 Document D1 discloses all the features of claim 1: a fluid device for the recovery of the kinetic energy of land vehicles, comprising an intake line, a delivery line, and a pumping unit, which is connected to the intake line and to the delivery line, said fluid device further comprising at least one actuating element set along a road course of a road infrastructure for the transit of vehicles, functionally connected to the pumping unit and mobile between a position of unloading and a position of loading, in which the actuating element is designed to be surmounted by a vehicle ravelling along said road infrastructure.
- 2.3 Also documents D2-D8 each disclose all the features of claim 1.
- 3. In view of the documents D1-D8, dependent claims 2-17 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of novelty and inventive step (Article 33(2) and (3) PCT).